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anti-VPS4A antibody (AA 351-437) (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	VPS4A	
Binding Specificity:	AA 351-437	
Reactivity:	Human, Mouse, Fish	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This VPS4A antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VPS4a	
Isotype:	IgG	
Cross-Reactivity:	Fish, Human, Mouse	
Predicted Reactivity:	Rat,Dog,Pig,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	VPS4A
Alternative Name:	VPS4a (VPS4A Products)

Target Details

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Background:	Synonyms: hVPS4, SKD1, SKD1 homolog, SKD2, Vacuolar protein sorting 4 homolog A, vacuolar	
	sorting protein 4, VPS4.	
	Background: Involved in intracellular protein transport probably out of a prevacuolar endosomal	
	compartment. May be involved in the release of components of the bilayered coat from the	
	endosomal membrane. The association with ESCRT-III complex mediates the ATP-dependent	
	disassembly of the ESCRT-III complex. In case of infection, the HIV-1 virus takes advantage of it	
	for budding and exocytic cargos of viral proteins.	
Gene ID:	27183	
Pathways:	Microtubule Dynamics, CXCR4-mediated Signaling Events	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	